

Welcome to the Faculty of Automotive Systems and Production

Information for Exchange Students

B.Eng. Production and Logistics



I Important Facts

Official Website	www.th-koeln.de
Mailing address of the Faculty of Automotive Systems and Production	Fakultät für Fahrzeugsysteme und Produktion Campus Deutz Betzdorfer Str. 2 50679 Köln
Website of the faculty for international students	https://www.th-koeln.de/fahrzeugsysteme-und-produktion/incoming_52795.php
International exchange coordinator	Prof. Dr. Rainer Haas rainer.haas@th-koeln.de +49 221-8275-2342 Office: HO2 108
International Office of the faculty	Yvette Gossel yvette.gossel@th-koeln.de +49 221-8275-4583 Office: HO2 106 Facebook: https://www.facebook.com/Internationales-Büro-F08-TH-Köln-122185159177171/
Administrative Office (Sekretariat) of Bachelor´s program Production and Logistics (PuL)	Gabriele Kötting gabi.koetting@th-koeln.de +49 221-8275-2551
Language of instruction	German / English friendly courses
German language proficiency	B1 (exchange students), higher level required for degree seeking students
General information for exchange students (provided by our central International Office at TH Köln)	https://www.th-koeln.de/en/international_office/exchange-students_21380.php
Module handbooks, study plans, schedules, the academic calendar and timetables of the degree program	https://www.th-koeln.de/studium/produktion-und-logistik--fuer-studierende_2404.php
Facebook page of the student body of the degree program	https://de-de.facebook.com/produlogi/
Deadline for the Final Learning Agreement	4 weeks after semester start, the final Learning Agreement (Learning Agreement During the Mobility) needs to be uploaded (Mobility Online platform)
Examination Periods	There are two examination periods each semester: at the end of the lecture period and at the end of the semester break.

II How to select your courses

Step-by-Step Guide

1. Choose the modules you would like to enrol for

The [module handbook](#) (Modulhandbuch) provides you with all the necessary information about your study program. Consult the [study plan](#) (Studienverlaufsplan) to get an overview of the offered modules and the semester in which they take place. Please note that some modules may only be offered in a certain period: 1st, 3rd, 5th and 7th semester correspond to the winter and 2nd, 4th, and 6th to the summer term. An English translation and other useful information can be found in the **List of Modules** on the next page.

The following two steps are not applicable for the first Learning Agreement.

2. Consult the general timetable

Since the timetables are published approximately one month prior to the beginning of the lectures and you do not have access to the learning platform ILIAS they are published on, you could kindly ask [Mrs Kötting](#) (see list above) to send you the timetables. Please note that there might be more than one timetable with several columns corresponding to the semester numbers in the study plan. If you have difficulties recognizing the abbreviations in the timetables, please consult the List of Modules. As soon as you are officially enrolled at our institution, you will be able to find the timetables (Veranstaltungsplan) on the learning platform ILIAS.

3. Create your own timetable

You can choose your lectures from all columns. On the left you see the abbreviations of the lectures, in the middle the lecturers' last name and on the right the room number. If you would like to attend courses from different columns, please make sure that they do not overlap.

In addition to the obligatory modules there are optional modules, so called electives (Wahlpflichtmodule). Please keep in mind that they are only offered in a certain semester and that there is a limited number of participants. Those modules are marked as *optional* in the List of Modules. International students should enquire free capacity by contacting the lecturers via email. You can find their names in the module handbook and their contact details in the official [list of staff](#) (Personen) of the TH Köln.

If you need any further information please consult the official website of the study programme [B.Eng. Production and Logistics](#) or the website of the [International Office of the faculty](#) (also available in English).

III List of Modules

Modules of B.Eng. Production and Logistics											
German	English	Term	CP	Optional/ obligatory	Language of Instruction		Abbr.	Lecturer	Se- mester	Module number	
					Lecture	Material					
Advanced CAD	Advanced CAD	summer	4	optional	DE	DE	CAD	Stekolschik	6	3018	
Arbeitswissenschaft	Human Factors Science and Ergonomics	winter	4	optional	DE	DE	AW	Abels	5	2050	
Automatisierung I	Automation I	winter	6	optional	DE	DE	AT	Smajic	5	2050	
Beschaffungslogistik	Procurement Logistics	summer	6	optional	DE	DE	B- LOG	Schulte- Herbrüggen	6	3330	
Betriebsorganisation	Corporate Organization	winter	6	obligatory	DE	DE	BO	Zoller	3	2070	
Controlling	Controlling	winter	6	obligatory	DE	DE	UC	Pütz	3	2070	
Distributionslogistik	Distribution Logistics	winter	6	optional	DE	DE	D- LOG	Freichel	5	3310	
Entsorgungslogistik	Disposal Logistics	summer	6	optional	DE	DE	E- LOG	Hesse	6	4090	
Entsorgungstechnik	Disposal Engineering	summer	4	optional	DE	DE	EST	Hesse	5	4092	
Fabrikplanung	Plant Design	summer	4	optional	DE	DE	FP	Mahr-Lethen	6	2530	
Fachsprache Englisch	Technical English	winter	4	obligatory	EN	EN	FSPE	Vollmer	1/2	1340	
Fertigungsmesstechnik	Metrology for Manufacturing Processes	winter	6	optional	DE	DE	FMT	Pusch	5	1212	
Fertigungsmittel	Manufacturing Tools and Equipment	winter	6	obligatory	DE	DE	FM	Breede	5	1330	
Fertigungssysteme	Manufacturing Systems	summer	6	optional	DE	DE	FS	Breede	6	1222	

Fertigungsverfahren	Manufacturing Processes	winter	4	obligatory	DE	DE	FV	Hartl	3	1080
Grundlagen Kosten- und Investitionsrechnung	Fundamentals of Cost Accounting and Investment Appraisal	summer	4	obligatory	DE	DE	KR	Pütz	1/2	1310
Grundlagen Logistik	Introduction to Logistics	summer	6	obligatory	DE	DE	G-Log	Freichel	2	1122
Grundlagen Produktionsplanung und -steuerung	Fundamentals of Production Planning and Control	winter	6	obligatory	DE	DE	PP	Abels	3	2030
Human Resources	Human Resources	summer	4	optional	DE	DE	HR	Mahr-Lethen	6	3026
Industriebetriebswirtschaftslehre	Business Administration for Manufacturing	winter	4	obligatory	DE	DE	IBWL	Mahr-Lethen/ Hagedorn	1	2010
Informationstechnologie	Information Technology	winter	6	obligatory	DE	DE	IT	Tiltmann	1	2510
Konstruktionslehre I	Engineering Design I	winter	6	obligatory	DE	DE	KL I	Stekolschik	1	1050
Konstruktionslehre II	Engineering Design II	summer	4	optional	DE	DE	KL II	Stekolschik	6	1226
Kosten- und Investitionsrechnung	Cost Accounting and Investment Appraisal	winter	4	optional	DE	DE	KIR	Pütz	5	3036
Logistik-IT und ERP- Systeme	Information Technology for Logistics and ERP Systems	summer	6	optional	DE	DE	LOGIT	Weiper	6	3210
Marketing	Marketing	summer	4	optional	DE	DE	MA	Hesse	6	1126
Mathematik I	Mathematics I	winter	6	obligatory	DE	DE	MA I	Ruschitzka/ Richter	1	1010
Mathematik II	Mathematics II	summer	6	obligatory	DE	DE	MA II	Ruschitzka/ Richter	2	1020
Mathematik III	Mathematics III	winter	4	optional	DE	DE	MA III	Ruschitzka	5	1214
Moderation/ Verhandlungsführung	Mediation and Negotiation Skills	winter	3	optional	DE	DE		Smajic	7	2620

Optimierung und mathematische Modellbildung (Mathematik IV)	Optimization and Mathematical Modeling	summer	4	optional	DE	DE		Lenz	6	3014
Physik I	Physics I	summer	4	obligatory	DE	DE	PH I	Ait Tahar	2	1030
Physik II	Physics II	winter	4	optional	DE	DE	PH II	Ait Tahar	5	1216
Präsentation/Rhetorik	Presentation and Rhetoric	winter	3	optional	DE	DE		Smajic	7	2610
Produktionslogistik	Production Logistics	winter	6	optional	DE	DE	P- LOG	Zoller	5	3320
Produktionsplanung u. -steuerung	Production Planning and Control	summer	6	optional	DE	DE	PP	Abels	6	1232
Projektmanagement I	Project Management I	winter	4	obligatory	DE	DE	PM I	Pusch	2/3	2520
Projektmanagement II	Project Management II	winter	4	optional	DE	DE	PM II	Pusch/Hesse	6	3028
Projekt I (Interdisziplinäres Projekt)	Project I (Interdisciplinary Project)	winter/summer	4	obligatory	DE/EN	DE/EN		Smajic	7	0941
Projekt II (Individuelles Projekt)	Project II (Individual Project)	winter/summer	7	obligatory	DE/EN	DE/EN		Smajic	7	0943
Qualitätsmanagement	Quality Management	summer	6	obligatory	DE/EN	DE/EN	QM	Pusch	6	2060
Statistik	Statistics	winter	4	obligatory	DE	DE	ST	Lenz	3	1320
Steuerungstechnik	Control Engineering	summer	6	obligatory	DE	DE	ST	Smajic	2	1060
Technische Mechanik I	Engineering Mechanics I	winter	6	obligatory	DE	DE	TM I	Blaurock	1	1040
Technische Mechanik II	Engineering Mechanics II	summer	4	optional	DE	DE	TM II	Blaurock	6	1224
Umformtechnik	Forming Processes	summer	6	optional	DE	DE		Pütz	6	2040
Unternehmensführung	Corporate Management	summer	4	optional	DE	DE	UF	Hartl	6	1230
Werkstoffkunde I	Materials Science I	summer	4	obligatory	DE	DE	WK I	Hölscher	2	1210
Werkstoffkunde II	Materials Science II	summer	4	optional	DE	DE	WK II	Hölscher	5	3020
Wirtschaftsrecht	Commercial Law	winter	4	optional	DE	DE	WR	Beden	5	2080